



103003

CHRISTOPHER P. MAIORANA, P.C.

24025 Greater Mack, Suite 200
St. Clair Shores, Michigan 48080
(586) 498-0670

19270 U.S. PTO
10/697483



103003

Utility Patent Application Transmittal
(Only for new non-provisional applications Under 37 CFR 1.53(b))

MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Case Docket No. 1987.00004Date: October 30, 2003

Sir:

Transmitted herewith for filing is a patent application of:

Inventor(s): Philippe Loiseau, Michel Gaeta and Luc Haumonte
For: IMPROVEMENTS RELATING TO SUPPRESSING INTERFERENCE FOR
WIRELESS RECEPTION AND IMPROVEMENTS RELATING TO
PROCESSING A FREQUENCY SHIFT KEYED SIGNAL

Enclosed are:

1. ☒ Specification (37 pages); Claims (11 pages); Abstract (1 page)
2. ☒ 14 sheets of drawings.
3. ☐ Oath or Declaration Total Pages 3
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Item 5 completed)
 - c. ☐ Copy of Revocation of Previous Power
4. ☐ Incorporation By Reference (usable if Item 3b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Item 3b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
5. ☐ If a Continuing Application, check appropriate box and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)
of prior application no.:
6. ☒ An assignment to IMRA EUROPE S.A. along with PTO form 1595.
7. ☒ A PTO Form 1449 with a copy of the references not previously cited.
8. ☒ Return Receipt Postcard
9. ☐ A PTO Form SB/35 - Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).

The filing fee has been calculated as shown below:

	No. Filed	No. Extra	Fee	Amount
Basic Fee	--	--	--	\$770.00
Total Claims	80	60	x \$ 18.00	\$1080.00
Indep. Claims	7	4	x \$ 86.00	\$344.00
Mult. Dep. Claims			\$290.00	\$ 0.00

SUB-TOTAL \$2194.00

 SMALL ENTITY STATUS (divide SUB-TOTAL by two) \$

X Assignment Recordal Fee (\$40.00) \$ 40.00

TOTAL \$2234.00

X A PTO-2038 form in the amount of \$40.00 to cover the filing fee is enclosed.

Correspondence Address:

Customer Number or Bar Code Label:

21615

PATENT TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service via Express Mail Label No. EL994176215VUS in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 30, 2003.

By:

William DeKeyzer
William DeKeyzer

Respectfully submitted,

By

Christopher P. Maiorana
Christopher P. Maiorana

Reg. No. 42,829

CHRISTOPHER P. MAIORANA, P.C.

24025 Greater Mack, Suite 200

St. Clair Shores, Michigan 48080

(586) 498-0670

Date: October 30, 2003

Attorney Docket No.: 1987.00004